

## APPENDIX A - SCHEDULE OF FEES AND CHARGES

### Chicago Creek Sanitation District, Colorado

EFFECTIVE: January 1, 2008

#### Wastewater Charges

Wastewater fees and charges shall be subject to change without notice and shall be adjusted annually or at the discretion of the Board of Directors. Wastewater service charges shall commence 30 days after the customer's application for service has been approved by the Board of Directors. Wastewater charges shall be billed to customers bimonthly (6 times per year) as defined in the following table. Service Charges consist of a flat rate Base plus a variable Usage rate based on water meter readings per billing period.

#### WASTEWATER COSTS AND CHARGES

Classification	Tap Fee, \$	Inspection Deposit, \$	Service Charges	Late Payment Charge, % / month	Penalties, \$
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Base, \$ / billing Usage, \$ /1,000 gals Liens Termination Single Family Home 1,500.00 100.00 20.00 2.32 5 35.00 Actual cost Mobile Home 1,500.00 100.00 20.00 2.32 5 35.00 Actual cost Multi-Family per EQR 1,500.00 100.00 20.00 2.32 5 35.00 Actual cost Commercial per EQR 1,500.00 100.00 20.00 2.32 5 35.00 Actual cost Commercial includes schools and churches. Service Charges include flat rate Base per billing period plus a variable Usage rate based on water meter readings. Late Payment Charge accrues after 30 days past the due date and accrues at 5 percent per month or fraction thereof.

#### Infrastructure Fee

The Infrastructure Fee (Tap Fee) shall be paid by the customer within 30 days after the application for service has been approved by the Board of Directors.

#### Deposit for Inspections

In addition to the Infrastructure Fee (Tap Fee), each customer shall pay a deposit for inspection and acceptance of the new sewer service by the District. The deposit shall be refundable upon inspection and acceptance of the new sewer service by the District.

#### Surcharge Schedule

Any customer that discharges industrial or non-domestic wastewater shall be subject to surcharges based on the chemical characteristics of the wastewater. Surcharges shall be calculated based upon the actual total discharge volume and the actual average discharge concentration for BOD5, TSS, ammonia, and total phosphorus. The District shall calculate surcharges which shall be billed to customers twice per year (or more frequently at the discretion of the District). The following equation shall be used by the District to calculate

surcharges:

SURCHARGE AMOUNT (\$) = Sum of Surcharge Rates for each constituent times the mass of each constituent in excess of the domestic wastewater allowance.

$$\text{SURCHARGE AMOUNT (\$)} = (\$/\text{lb. BOD5}) \times \text{lbs. BOD5} + (\$/\text{lb. TSS}) \times \text{lbs. TSS} + (\$/\text{lb. NH}_3\text{-N}) \times \text{lbs. NH}_3\text{-N} + (\$/\text{lb. P}) \times \text{lbs. P} + (\$/\text{gpd}) \times \text{Discharge volume}$$

Where:

$$\text{lbs. BOD5} = [\text{The average discharge BOD5 concentration (mg/L)} - 250 \text{ mg/L}] \times \text{flow (MG)} \times 8.34$$

$$\text{lbs. TSS} = [\text{The average discharge TSS concentration (mg/L)} - 250 \text{ mg/L}] \times \text{flow (MG)} \times 8.34$$

$$\text{lbs. NH}_3\text{-N} = [\text{The average discharge NH}_3\text{-N concentration (mg/L)} - 25 \text{ mg/L}] \times \text{flow (MG)} \times 8.34$$

$$\text{lbs. P} = [\text{The average discharge P concentration (mg/L)} - 9 \text{ mg/L}] \times \text{flow (MG)} \times 8.34$$

$$\text{Discharge volume} = [\text{The average discharge flow (gpd)} - 250 \text{ gpd/SFE}]$$

Definitions:

mg/L: milligrams per liter

MG: million gallons of flow per surcharge billing period

Surcharge rate: refer to Appendix A for current rate

8.34: conversion factor to obtain pounds from concentration in mg/L and flow in millions of gallons.

Surcharges shall be calculated based upon the rates defined in the following table:

Surcharge rate		Contaminant		Flow	
		BOD5	TSS	NH3-N	P
\$ / 1,000 gal					
\$ / lb	0.13	0.13	0.04	0.04	0.65

Surcharge rate based on 250 gpd/SFE, and domestic wastewater concentration of 250 mg/L BOD5, 250 mg/L TSS, 25 mg/L NH3, and 9 mg/L phosphorus.

### Expansion or Remodel to Existing Residential Units

When existing residential units may increase the size of the unit or add plumbing, an additional System Development fee shall be paid to the District. A System Development fee for the expansion or remodel will be assessed based on plumbing Fixture Unit Equivalents (Article 6.10). The customer shall submit plans of the improvements to the District or provide a letter from an Architect or Engineer certifying the number of Fixture Unit Equivalents of the building as defined herein.

### Penalties for Delinquent Accounts

The District may lien a customer property with a delinquent account. If a lien is applied, the customer shall pay a penalty of \$35.00 in addition to the amount due for the lien.

**Penalties for Termination of Service**

The District may terminate service to a customer property with a delinquent account. If service is terminated by physical disconnection or plugging of the line, the customer will be charged the actual cost of the termination plus any additional penalties or charges due.